

## Middle of the Linked List [\(View\)](#)

Given the `head` of a singly linked list, return *the middle node of the linked list*.

If there are two middle nodes, return **the second middle** node.

### Example 1:

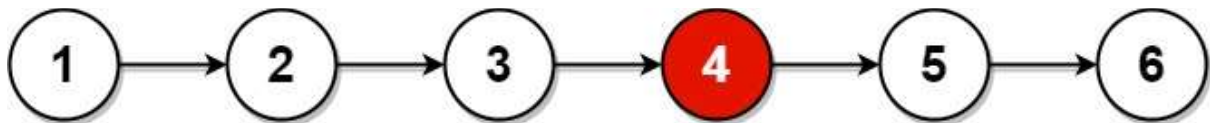


**Input:** `head = [1,2,3,4,5]`

**Output:** `[3,4,5]`

**Explanation:** The middle node of the list is node 3.

### Example 2:



**Input:** `head = [1,2,3,4,5,6]`

**Output:** `[4,5,6]`

**Explanation:** Since the list has two middle nodes with values 3 and 4, we return the second one.

### Constraints:

- The number of nodes in the list is in the range `[1, 100]`.
- `1 <= Node.val <= 100`